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## This Bot's Hot

Any fire department would be lucky to have the **RoboGat**. The robot is designed to douse flames in tunnels and other hard-to-reach places. Inventor Domenico Piatti, a fire engineer from Naples, went to work on the project after 39 people perished in the Mont Blanc Tunnel fire in 1999. Last June, Piatti successfully demonstrated his working prototype, which uses cameras and sensors to locate a fire, moves on tracks, and blasts water out of pipes that can withstand temperatures of up to 1,832 degrees Fahrenheit.

-- Italy